A low cost, full featured classroom projector with network monitoring and control.

Key Features

- 2,200 ANSI lumens bright with 85% uniformity and a 500:1 contrast ratio.
- Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- Supports analog video input in all color standards up-to 1080i.
- 3 panel LCD imaging delivers a rich, color-saturated picture.
- 8-bit color processing yields a 16.7 million color palette.
- Convenient midrange (1.2:1) manual zoom and focus lens.
- Fixed image offset. Automatic vertical digital keystone correction.
- Two Dsub15 computer inputs. Switchable monitor output.
- Built-in 1 Watt amplifier and speaker system. Closed Caption decoding.
- Built-in wired LAN connection for projector monitoring and control.
- Power management and Eco mode help prolong lamp life.
- Variable power management option.
- Kensington® security slot. Optional local or remote keylock.
- Wireless remote control. 50-400% digital zoom.
- 3 year projector warranty.

Low-cost, yet feature-rich, the LC-XBL21 has been designed for affordable performance with classrooms in mind. Get 2,200 lumens of 3LCD imaging at XGA resolution. For brighter rooms, consider the 2,600 lumen LC-XBL26, or the 3,000 lumen LC-XBL30 (which provides slightly shorter throw ratios).
**SPECIFICATIONS:**

**LC-XBL21 XGA "Brilliant" Series Projector.**

**2,200 ANSI Lumens**

- **Brightness**: up to 2,200 ANSI Lumens
- **Contrast Ratio**: up to 500:1
- **Resolution**: XGA (1024x768)
- **Color Reproduction**: 8 bit (16.7 million colors)
- **Projection Lamp**: 215 Watts UHP
- **Estimated Lamp Life**: up to 6,000 Hours
- **Total Pixels**: 2,359,296 (1024 x 768 x 3)
- **Imaging System**: 0.55 in (14 mm) LCD Panels x 3
- **Scanning Frequency**: Auto: 15-100 kHz, V: 50-100 Hz
- **Pixel Clock**: up to 140 MHz
- **Lens**: Attached - Manual Zoom and Focus
- **Lens Specifications**: F: 2.2/15; FL: 0.72240.869 in (18.422 1 mm)
- **Lens Ratios**: Max:Min:1.2:1; Throw:Width 1.621.92:1
- **Image Diagonal**: 40.00 in (102.762 cm)
- **Image Width**: 2.67/20 ft (0.84-6.1 m)
- **Throw Distance**: 4.3-11.8 m
- **Projector Elevation Adjustment (legs)**: up to 10" Up
- **Maximum Pitch**: up to 30" Up or Down
- **Vertical Lens Shift [ % of image height]**: Fixed: 36% Up
- **Vertical Keystone Correction**: Digital: up to 30" Up or Down
- **Image Orientation**: Normal, Reversed, Inverted
- **Local Control / Power Management**: Full Function / Auto Shutdown
- **Remote Projector Control**: Wireless (Infra Red) x 1
- **LAN Port**: RJ45 x 1
- **Computer Input in Pixels**: up to 1600x1200 (4:3), 1920x1200 (16:10)
- **Analog 4x3 Inputs**: UXGA, SXGA+, SXGA, XGA, SXGA, VGA, MAC
- **Analog Wide Inputs**: WXUXGA, WXGA+, WXGA, WXGA
- **Video Formats**: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M
- **Video Input Analog**: 480i/p, 575i/p, 720p, 1035i, 1080i
- **Image Signal Resizing**: Smart Scaling Technology
- **Image Signal Inputs**: 1. Computer / Component Dsub15 x 1
  - Component Video (with optional adapter), S-Video
  - Computer Input (with adapter)
- **Outputs**: Computer Monitor (by switchable input port) Dsub15 x 1
- **Audio Outputs**: Variable, Stereo: MiniStereo x 1
- **Amplifier**: Stereo: 1 Watt
- **Fan Noise**: as low as 29 dBA
- **Cabinet Size (HxWxD)**: 3.4 x 13.2 x 9.3 in (8.5 x 33.5 x 24.7 cm)
  (excluding legs)
- **Weight**: 5.16 lbs (2.6 kg)
- **Packaged Size (HxWxD)**: 8.4 x 16.9 x 16.2 in (21.3 x 42.9 x 41.1 cm)
- **Packaged Weight**: 10.6 lbs (4.8 kg)
- **Power Requirements**: 100-240V AC, 50/60 Hz
- **Power Consumption**: 0.4 W in Eco Standby mode, up to 261 W
- **Heat**: 1.4 BTU/hr in Eco Standby mode, up to 891 BTU/hr
- **Power Cord**: 10 ft (3 m) Type C13, Detachable
- **Electrical Safety Compliance**: IEC / UL / cUL
- **Electromagnetic Compatibility**: FCC Class B, CE Mark
- **Security Facilities**: Kensington® Security Slot
- **Operating Temperature**: 41°F to 105°F (5-35°C)
- **User Maintenance**: Clean Air Filter, Change Lamp
- **STANDARD ACCESSORIES**: Quick Start Guide, Owner's Manual on CD-ROM, Network Software on CD-ROM, Power Cord, Lens Cover, S-Video Input Cable (Dsub15 to S-Video), VGA Computer Input Cable (Dsub15 to Dsub15), Wireless Remote Control (with 2 AAA Batteries).

**OPTIONAL ACCESSORIES**: Soft Carry Bag, Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post & Plate.

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Specifications subject to change without notice.

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**Just connect, and project.**

**Local control.**

**Remote control.**

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**INCLUDED ACCESSORIES:**


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**3LCD Projectors... and more!**

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**Lamp Contains Mercury.** Do not put in trash. Disposal not regulated Hazardous Waste, according to the laws in your jurisdiction.